

PATENT
(5181-79300/P5790)

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Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

Application No.: 09/842,596

Filed: April 25, 2001

Inventor(s):

Sunil Shanthaveeraiah

Aseem Rastogi

Raghavendra Rao

Title: Persistent Repository for
On-Demand Node Creation
for Fabric Devices

Examiner: Unknown
Group/Art Unit: 2152
Atty. Dkt. No: 5181-79300

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Robert C. Kowert

Name of Registered Representative

Signature _____

Date _____

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicant requests consideration of ☒ the references listed on the attached Form PTO-1449 and/or ☒ the additional information identified below in paragraph 3. A copy of each reference listed on the Form PTO-1449 is enclosed.

1. This Information Disclosure Statement is submitted:

- a. ☐ within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- ☐ within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
- ☐ before the mailing date of a first Office Action on the merits; or
- ☒ before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 is enclosed.

- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.

2. It is hereby certified:

☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.

3. ☒ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

U.S. Patent Application Serial No. 09/843,494 (5181-68400)

U.S. Patent Application Serial No. 09/842,495 (5181-79200)

U.S. Patent Application Serial No. 09/842,531 (5181-83600)

4. For each non-English language reference listed on the attached Form PTO-1449:

☐ reference is made to an English language translation submitted herewith, and/or

☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or

☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or

☐ reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or

☐ reference is made to the concise explanation set forth below:

5. ☐ Applicant also offers the following comments for the Examiner's consideration:

6. ☐ Also enclosed is a copy of a foreign search report citing these references.

7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 50-1505/5181-79300/RCK.

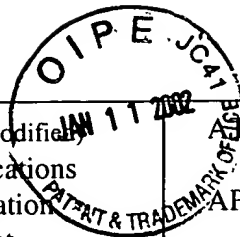
Respectfully submitted,



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P. O. Box 398
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(512) 476-1400

Date: Dec. 31, 2001

**Form PTO-1449** (modified)

List of Patents and Publications

For Applicant's Information

Disclosure Statement

(Use several sheets if necessary)

PATENT DKT. NO. 5181-79300

APPLICANT: Shanthaveeraiah, et al.

FILING DATE: April 25, 2001

SERIAL NO. 09/842,596

GROUP: 2152

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5,805,924	9/8/98	Stoevchase			

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FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	A2	Harris, et al., "Distributed Storage Resource Management in a Storage Area Network," U.S. Publication No. 2001/0047482, published November 29, 2001, 15 pages.
	A3	Khattar, et al., "Introduction to Storage Area Network, SAN," IBM, SG24-5470,00, International Technical Support Organization, August 1999, 54 pages.
	A4	"Open SANs, An In-Dept Brief," Version 1.1, December 2000, 10 pages.
	A5	American National Standards Institute <i>for Information Technology</i> "Fibre Channel - General Services - 3 (FC-GS-3)," ANSI NCITS 348-2001, 2001 Information Technology Industry Council, 261 pages.
	A6	American National Standards Institute <i>for Information Technology</i> "Fibre Channel - Switch Fabric (FC-SW)," ANSI NCITS 321-1998, 1998 Information Technology Industry Council, 108 pages.
	A7	American National Standards Institute <i>for Information Technology</i> "Fibre Channel Arbitrated Loop (FC-AL-2)," ANSI NCITS 332-1999, 1999 Information Technology Industry Council, 149 pages.
	A8	American National Standards Institute <i>for Information Technology</i> "Fibre Channel - Arbitrated Loop (FC-AL)," ANSI X3.272-1996, 1996 Information Technology Industry Council, 102 pages..
	A9	American National Standards Institute <i>for Information Technology</i> "Fibre Channel - Fabric Generic Requirements (FC-FG)," ANSI X3.289-1996, 1997 Information Technology Industry Council, 33 pages..

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)